PLEASE NOTE: YOU MUST **COMPLETE THE** FOLLOWING

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COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Insert Title:	WORKING MEDIUM SUPPLY CONTROL SYSTEM IN HEAT EXCHANGER									
Fill in Appropriate	the specification of which is attached hereto. If not attached hereto, the application is identified by the attorney docket number as set forth above and/or the following:									
Information - For Use Without	The specification was filed on February 8. 2005 United States Application Number 107524.011						as			
Specification			8. 2005 August 9, 2002		(if a		e) and/or _ as PCT			
Attached:		on was filed on Application Num b	95	as PCI ; and was						
	amended on _			(if applicable)						
	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56. I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me α my legal representative or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows.									
	I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate a filing date before that of the application on which priority is claimed:									
Insert Priority	Prior Foreign App	oncation(s)			r	Priority (-iamiea			
Information:		_								
(if appropriate)	(Number)	(Country)	•	(Month/Day/Year I	Filed)	Yes	No			
	(Number)	(Country)		(Month/Day/Year I	Filed)	□ Yes	□ No			
	(Number)	(Country)		(Month/Day/Year I	Filed)	□ Yes	□ No			
	(Number)	(Country)		(Month/Day/Year I	Filed)	□ Yes	□ No			
	I hereby claim the b	s provisional applica	tions(s) li	sted below.						
Insert Provisional Application(s): (if any)	(Application Number)			(Filing Date)						
	(Application Number) (Filing Date)									
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:									
Insert Requested Information: (if appropriate)	Country		Application Number	Date of	f Filing (Month/Day/	Year)	· 			
	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s), including for continuation-in-part application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.									
Insert Prior U.S. Application(s): (if any)	(Application Numb	er)	(Filing Date)	(Status	- patented, pending,	abandon	ed)			
Page 1 of 2 (Rev. 07/2003)	(Application Numb	er)	(Filing Date)	(Status	- patented, pending,	abandon	ed)			

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Rec'd PCT/PTO 29 NOV 2005

Attorney Docket No. 2830-0189PUS1

I hereby appoint the practitioners at CUSTOMER NO. 02292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written hotice to the contrary:

Send Correspondence to:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		TO A TELE					
Full Name of First or Sole Inventor: Insert Name of Inventor Insert Date This	Tsuyoshi BABA		,	DATE*					
Doctment is Signed	Residence (City, State & Country)	I Tsuyoshi Bab	CITIZENSHIP	Oct 20, 2005					
thsert Residence Insert Citizenship →	Wako-shi, Saitama, Japan	۴× "	Japan	•					
Insert Post Office Address →	MAILING ADDRESS (Complete Street Address including City, State & Country) c/o Kabushiki Kaisha Honda Gijutsu Kenkyusho, 4-1, Chuo 1-chome, Wako-shi, Saitama, Japan								
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Full Name of Third Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
	Residence (City, State & Country)		CITIZENSHIP						
	MAILING ADDRESS (Complete Street Address including City, State & Country)								
Full Name of Fourth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
	Residence (City, State & Country)		CITIZENSHIP						
·	MAILING ADDRESS (Complete Street Address including City, State & Country)								
Full Name of Fifth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
·	Residence (City, State & Country)		CITIZENSHIP						
	MAILING ADDRESS (Complete Street Address including City, State & Country)								
Full Name of Sixth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
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	MAILING ADDRESS (Complete Street Address in	ncluding City, State & Country)							

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Full Name of Sixth Inventor, if any:

*DATE OF SIGNATURE